North America's Leader in Hazardous Material Information Management

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MSDS PRODUCT INFORMATION

Date: 10/07/2005

To: MSDS Requester

From: 3E Company

Subject: The MSDS you have requested

[] MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communicatin Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

[X] MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

[] MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

[] MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: Borden, Inc.

Product Name: Elmer's Silicone Rubber Tub Caulk White (DISCONTINUED)



Material Safety Data Sheet

1. Chemical Product and Company Identification

DESCRIPTION:

PROBOND SILICONE RUBBER TUB CAULK WHITE

PRODUCT TYPE:

SILICONE ELASTOMER

APPLICATION: E92

ESZI

Manufacturer/Supplier Information

MSDS Prepared by:
Elmer's Products, Inc.
Bmergency Phone Number
1000 Kingsmill Parkway
Columbus, OH 43229
For additional health, safety or regulatory information, call 614-225-7689.
Call 1.800-848-9400 to place an order or request additional MSDSs.

2. Composition, Information on Ingredients

The ingredients listed below have been associated with one or more immediate and/or delayed(*) health hazards. Risk of damage and effects depends upon duration and level of exposure. BEFORE USING, HANDLING, OR EXPOSURE TO THESE INGREDIENTS, READ AND UNDERSTAND THE MSDS.

7631-86-9 *Silica 17689-77-9 Ethyltriacetoxysilane % by weight 10-30 1-5

3. Hazards Identification

3.1 Emergency Overview

Appearance Odor CAUTION! Will burn. Eye irritant. White paste Acetic acid

HMIS Rating

HEALTH = 2 (moderate)
FLAMMABILITY = 1 (slight)
REACTIVITY = 0 (minimal)
CHRONIC = *

3.2 Potential Health Effects

Immediate Hazards

No hazards known to Borden.

INHALATION: Not expected to be harmful under normal conditions of

use. However, if allowed to become airborne, may cause

irritation of nose, throat and lungs.

SKIN: May cause irritation on prolonged or repeated contact.

EYES: Causes irritation.

Delayed Hazards

Silica 7631-86-9

Can cause lung fibrosis. Pre-existing respiratory disorders may

be aggravated by exposure. -- See Footnote C.

Footnote C: As of the date of issuance of this document, this

material has not been listed by NTP, classified by IARC nor regulated

by OSHA as a carcinogen.

4. First Aid Measures

INGESTION:

If accidently swallowed, dilute by drinking large quantities of water. Immediately contact poison control

center or hospital emergency room for any other

additional treatment directions.

INHALATION: Remove to fresh air.

In case of irritation, flush with water. SKIN:

EYES:

Immediately flush eyes with plenty of water for at least 15 minutes. Eyelids should be held apart during irrigation to insure water contact with entire surface of eyes and lids. Call a physician.

5. Fire Fighting Measures

Autoignition Temperature Not available Upper/Lower Flammable Limits Not available Up/Lower Explosive Limits, % by Vol Not available Flash Point 100 deg C

Will burn.

In case of fire, use water spray, dry chemical, foam or CO2. Use

water to keep fire-exposed containers cool.

6. Accidental Release Measures

Sweep (scoop) up and remove to a chemical disposal area. Prevent entry into natural bodies of water.

7. Handling and Storage

7.1 Handling

Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and removal of the material from eyes, skin and clothing. Wash thoroughly after handling. INHALATION: Avoid prolonged or repeated breathing of vapor. SKIN: Avoid prolonged or repeated contact with skin and clothing. BYES: Avoid contact with eyes.

7.2 Storage

Store in a cool, dry place.
Keep containers tightly closed.
Exposure to small amounts of moisture, even moisture in air, causes polymerization and renders the product unusable.

8. Exposure Controls/Personal Protection

8.1 Exposure Controls

ENGINEERING CONTROLS: The following exposure control techniques may be used to effectively minimize employee exposure: local exhaust ventilation, enclosed system design, process isolation and remote control in combination with appropriate use of personal protective equipment and prudent work practices. These techniques may not necessarily address all issues pertaining to your operations. We, therefore, recommend that you consult with experts of your choice to determine whether or not your programs are adequate. If airborne contaminants are generated when the material is heated or handled, sufficient ventilation in volume and air flow patterns should be provided to keep air contaminant concentration levels below acceptable criteria.

8.2 Personal Protection

No special protection necessary.

8.3 Exposure Guidelines

Silica 7631-86-9
ACGIH TLV: 10 mg/m³ TWA (as Amorphous silica)
OSHA PEL: 20 mppcf; 80/(%SiO2) mg/m³ TWA (as Amorphous silica)
REMANDED PEL: 6 mg/m³ TWA (as Amorphous silica)
OSHA 1989 PEL remanded, but in effect in some states
Ethyltriacetoxysilane 17689-77-9
ACGIH TLV: 10 ppm (25 mg/m³) TWA, Acetic acid;
15 ppm (37 mg/m³) STEL
OSHA PEL: 10 ppm (25 mg/m³) TWA, as Acetic acid

9. Physical and Chemical Properties

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Specific Gravity
                                    1.04
                                    White paste
Appearance
Autoignition Temperature
                                    Not available
Boiling Point
                                    Not available
Vapor Density (Air=1)
                                    Not available
Vapor Pressure, mm Hg @ 20 C
                                    < 5
Evaporation Rate (Butyl Acetate=1) Not available
Upper/Lower Flammable Limits
                                    Not available
Up/Lower Explosive Limits, % by Vol Not available
Flash Point
                                    100 deg C
Freezing Point
                                    Not available
Odor
                                    Acetic acid
Odor Threshold, ppm
                                    Not available
Solubility in Water
                                    Negligible
Coefficient of Water/Oil Distrib. Not applicable
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10. Stability and Reactivity

Normally stable as defined in NFPA 704-12(4-3.1).

Incompatibilities:

Strong oxidizers.

Decomposition products may include:

Oxides of carbon and silicon.

Hazardous polymerization:

Will not occur.

Other Hazards:

Liberates acetic acid on curing.

11. Toxicological Information

INGESTION: Not toxic orally when tested as described in 16 CFR Part

1500.3 (c)(1) and (2).

INHALATION: Not toxic by inhalation when tested as described in 16

CFR Part 1500.3 (c)(1) and (2).

Not toxic dermally when tested as described in 16 CFR $\,$ ABSORPTION:

Part 1500.3 (c) (1) and (2). Not a primary irritant (primary skin irritation index SKIN:

less than 5.0/8.0) when tested as described in 16 CFR Part 1500.41.

EYES: Moderately irritating when tested as described in $16\ \text{CFR}$

Part 1500.42.

Silica 7631-86-9 LC50: Not available

LD50: orl rat=3160 mg/kg (RTECS) Ethyltriacetoxysilane 17689-77-9

LC50: Not available

LD50: Not available

12.	Eco	logic	al Info	rmation
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Not determined.

13. Disposal Considerations

Dispose of according to local, state/provincial, and federal requirements.

14. Transport Information

14.1 U.S. Department of Transportation (DOT)

The data provided in this section is for information only and may not be specific to your package size. You will need to apply the appropriate regulations to properly classify your shipment for transportation.

Non-Regulated.

14.2 Canadian Transportation of Dangerous Goods (TDG)

Non-Regulated.

15. Regulatory Information (Selected Regulations)

15.1 U.S. Federal Regulations

OSHA Hazard Communication Standard 29CFR1910.1200

This material is a "health hazard" and/or a "physical hazard" as determined when reviewed according to the requirements of the Occupational Safety and Health Administration 29 CFR Part 1910.1200 "Hazard Communication" Standard.

SARA Title III: Section 311/312

Immediate health hazard Delayed health hazard

SARA Title III Section 313 and 40 CFR Part 372

This product contains the following toxic chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund

Amendments and Reauthorization Act of 1986, and Subpart C-Supplier Notification Requirement of 40 CFR Part 372.

None required per SARA TITLE III SECTION 313.

TSCA Section 8(b) Inventory

All reportable chemical substances are listed on the TSCA Inventory. We rely on certifications of compliance from our suppliers for chemical substances not manufactured by Borden.

15.2 Canadian Regulations

Workplace Hazardous Materials Information System (WHMIS)

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulation (CPR) and the MSDS contains all the information required by the CPR.

CLASS D, DIV 2B

Canadian Environmental Protection Act (CEPA)

All reportable chemical substances are listed on the Domestic Substances List (DSL) or otherwise comply with CEFA new substance notification requirements.

National Pollutant Release Inventory (NPRI)

This product contains the following chemical(s) subject to the reporting requirements of the Canadian Environmental Protection Act (CEPA) subsection $16\{1\}$, National Pollutant Release Inventory. None required.

16. Other Information

User's Responsibility

The OSHA Hazard Communication Standard 29CFR 1910.1200 and the Workplace Hazardous Materials Information System (WHMIS) require that the information contained on these sheets be made available to your workers. Educate and train your workers regarding OSHA and WHMIS precautions. Instruct your workers to handle this product properly. Consult with appropriate experts to guard against hazards associated with use of this product and its ingredients.

Disclaimer

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shall be greater in amount than the purchase price of the quantity of product in respect of which damages are claimed. In no event shall Seller be liable for incidental or consequential damages, whether Buyer's claim is based on contract, breach of warranty, negligence or otherwise.

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